

DWPI

DERWENT-ACC-NO: 1999-614374

DERWENT-WEEK: 200009

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TITLE: Glass recovery method e.g. for windshield glass of motor vehicles

PATENT-ASSIGNEE: HONDA MOTOR CO LTD[HOND]

PRIORITY-DATA: 1998JP-0072487 (March 20, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	
PAGES	MAIN-IPC		
JP 11267627 A B09B 005/00	October 5, 1999	N/A	006

APPLICATION-DATA:

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JP 11267627A March 20, 1998	N/A	1998JP-0072487

INT-CL (IPC): B09B005/00; B60J001/00 ; B60J001/02 ;
B62D065/00

ABSTRACTED-PUB-NO: JP 11267627A

BASIC-ABSTRACT: NOVELTY - A cementing layer (28) holding a glass (16) on

windshield pillar (14) is degraded by the heat energy of laser radiation and the glass is removed from the windshield pillar.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the glass collection apparatus.

USE - For recovering windshield glass of motor vehicle like car.

ADVANTAGE - Prevents destruction of glass and reduces the recovery time and operation burden, since the glass is removed after degrading the cementing layer.

DESCRIPTION OF DRAWING(S) - The figure shows the isometric view of recovery apparatus of glass. Windshield pillar (14), Glass (16), Cementing layer (28).

CHOSEN-DRAWING: Dwg.1/8

DERWENT-CLASS: P43 Q12 Q22